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CENTRAL FAX CENTER****APR 06 2006**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Detlef Haje

Application No. 10/773,038

Attorney Docket No. 2002P10620US

Filed: February 05, 2004

Title: STEAM TURBINE ROTOR, STEAM TURBINE AND METHOD FOR ACTIVELY
COOLING A STEAM TURBINE ROTOR AND USE OF ACTIVE COOLING

Examiner: Devin J. Hanan

Art Unit: 3745

➔ **FACSIMILE ATTN TO: DEVIN J. HANAN****FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents
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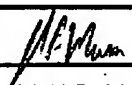
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/773,038	
	Filing Date	February 5, 2004	
	First Named Inventor	Detlef Haje	
	Art Unit	3745	
	Examiner Name	Devin J. Hanan	
Total Number of Pages in This Submission	10	Attorney Docket Number	2002P10620US

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CENTRAL FAX CENTER

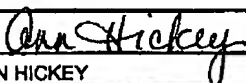
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Date	APRIL 6, 2006	Reg. No.	44,961

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CENTRAL FAX CENTER****APR 06 2006****PATENT
Attorney Docket No. 2002P10620US****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	D. Haje et al.)		
)	Group Art Unit:	3745
Serial No.:	10/773,038)		
)	Examiner:	D. Hanan
Filed:	February 05, 2004)		

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ACTIVELY COOLING A STEAM TURBINE ROTOR AND USE OF
ACTIVE COOLING

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Sir:

RESPONSE AFTER FINAL REJECTION
UNDER 37 CFR 1.116

In response to the final rejection contained in the Office Communication mailed February 14, 2006, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application. The amendments follow the Examiner's conditions for allowability. Entry of this amendment is respectfully requested in order to place the application in condition for allowance.